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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/384,699	08/27/1999	HONG-YI TZENG		8172
46363 7	590 04/12/2005	EXAMINER		
,	ERSON & SHERIDA	NEURAUTER, GEORGE C		
LUCENT TECHN 595 SHREWSBUI	,	ART UNIT	PAPER NUMBER	
SHREWSBURY,			2143	

DATE MAILED: 04/12/2005

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.





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## NOTICE OF ALLOWANCE AND FEE(S) DUE

46363

7590

04/12/2005

MOSER, PATTERSON & SHERIDAN, LLP/ LUCENT TECHNOLOGIES, INC 595 SHREWSBURY AVENUE SHREWSBURY, NJ 07702 EXAMINER

NEURAUTER, GEORGE C

ART UNIT

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09/384,699	08/27/1999	HONG-YI TZENG	,	8172 .	

TITLE OF INVENTION: SCALABLE ATOMIC MULTICAST

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	07/12/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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. 46363 75	E ADDRESS (Note: Use Block 1 for 90 04/12/2005 RSON & SHERIDA OLOGIES, INC LY AVENUE				papers. Each addition have its own certificat	f mailing can only be used for his certificate cannot be used for all paper, such as an assignmente of mailing or transmission.  Trifficate of Mailing or Transhits Fee(s) Transmittal is being with sufficient postage for first il Stop ISSUE FEE address PTO (703) 746-4000, on the design of the sufficient postage of the sufficient postage for first il Stop ISSUE FEE address PTO (703) 746-4000, on the design of the sufficient postage for first il Stop ISSUE FEE address PTO (703) 746-4000, on the design of the sufficient postage for first il Stop ISSUE FEE address PTO (703) 746-4000, on the design of the sufficient postage for first illustrations and the sufficient postage for first illustrations are sufficient postage for fi	ent or formal drawing, must
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09/384,699	08/27/1999	<del> </del>	FIRST NAMED INVENTOR HONG-YI TZENG			ATTORVET DOCKET NO.	8172
TITLE OF INVENTION: SO	CALABLE ATOMIC MUL	FICAST					
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	)		\$0	\$1400	07/12/2005
EXAM	INER	ART UN	IIT	CI	ASS-SUBCLASS	, , , , , , , , , , , , , , , , , , , ,	
NEURAUTER	, GEORGE C	2143	3 709-205000				
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND	an assignee is identified be 37 CFR 3.11. Completion	e of a Customer  E PRINTED ON 1  elow, no assignee of this form is NO	or agents O  (2) the nam registered a 2 registered listed, no na  THE PATENT data will appea T a substitute for	R, alter e of a s ttorney patent me wi  (print of ar on t or filing	single firm (having as or agent) and the nar attorneys or agents. It like the printed.	a member a 2	ocument has been filed for
Please check the appropriate	assignee category or category	ries (will not be pr	inted on the pa	tent) :	Individual O	Corporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:	41	Payment of F	• /			
Issue Fee			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See	,			laman alaimina SMA	ALL ENTITY status. See 37 C	ED 137(a)(3)
	is requested to apply the Issublication Fee (if required)	ue Fee and Publica	tion Fee (if any			sly paid issue fee to the applications of the strength of the	
Authorized Signature			Date				
Typed or printed name							
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandra, Virgi Alexandria. Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT for reducing this burden, sinia 22313-1450. DO NOT 1450	11. The information 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR (	on is required to 1.14. This colle depending upon e Chief Information COMPLETED	o obtain ection in on the ation C FORM	n or retain a benefit by is estimated to take 12 individual case. Any c officer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tid Trademark Office, U.S. Deptis. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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